IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PPLICANT(S): Terry J. Mazanec et al. ) Customer No. 04249 . APPLICATION NO.: 10/010,121 Group Art Unit: 1742 FILED: December 6, 2001 Examiner: Valentine FOR: SOLID MULTI-COMPONENT MEMBRANES, Attorney Docket No.: **ELECTROCHEMICAL REACTOR** BP 3088-13 COMPONENTS, ELECTROCHEMICAL REACTORS AND USE OF MEMBRANES, REACTOR COMPONENTS, AND REACTOR FOR ) **OXIDATION REACTIONS** 

## Response

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. Box 1450, ALEXANDRIA, VA 22313-1450 on April 19 2004 By Condition (Signature)
(Typed or Printed Name of Person Signing Certificate)

This paper responds to the Office Action (Paper No. 9) mailed October 28, 2003. Submitted concurrently herewith, in duplicate, is a Petition for Extension of Time (3 months) and credit card charge authorization Form PTO-2038. The petition extends the time for response to and including April 28, 2004.